

Images Video News Maps more »

chitin intercalation

2004 Scholar Preferences Search Scholar Help

Advanced Scholar Search

Scholar All articles - Recent articles

Results 1 - 10 of about 825 for chitin intercalation. (0.23 seconds)

[BOOK] New Intercalation Complexes of Chitin and Selected Organic Compounds

PR Austin, CJ Albisetti, University of Delaware, ... - 1990 - University of Delaware Sea Grant College Program Web Search - Library Search

ICITATION Intercalation of Amine Molecules into Cellulose or Chitin Crystals

Y Noishiki, M Wada - CELLULOSE COMMUNICATIONS, 2003 - The Cellulose Society of Japan

Web Search - BL Direct

Biochemistry of chitin synthase

RA Merz, M Horsch, LE Nyhlén, DM Rast - Chitin and Chitinases, 1999 - books.google.com

... in vivo, another source of error may come from assessing the purported chitin product

with CFW, a fluoro- chromic agent intercalating between polysaccharide ...

Cited by 20 - Related articles - Web Search - BL Direct - All 2 versions

Intercalation behavior and tensile strength of DNA-lipid films for the dental application

T Fukushima, T Hayakawa, Y Inoue, K Miyazaki, Y ... - Biomaterials, 2004 - Elsevier ... 2.4. Intercalation of ethidium bromide (EB) within DNA-lipid films. ... 3.2.

Intercalation of ethidium bromide (EB) within DNA-lipid films. Fig. ...

Cited by 9 - Related articles - Web Search - All 3 versions

Chitin synthesis as a target for antifungal drugs

J Ruiz-Herrera, G San-Blas - Current Drug Targets-Infectious Disorders, 2003 - ingentaconnect.com

... of chitin synthase activity, though it is now considered that they act by blocking

crystalization of the polymer fibrils as a consequence of intercalation ...

Cited by 24 - Related articles - Web Search - BL Direct - All 2 versions

Structural data on the intra-crystalline swelling of B-chitin

Y Saito, T Okano, F Gaill, H Chanzy, JL Putaux - International Journal of Biological Macromolecules, 2000 - Elsevier

... In these, as for 8-chitin hydrates, it is the b parameter of the unit cell

that is affected by the intercalation of alcohols. Typical ...

Cited by 10 - Related articles - Web Search - All 3 versions

Intercalation of primary monoamines in the lamellar protonic oxide HNb3Q8 OH2O Dedicated to ...

R Nediar, MM Borel, B Rayeau - Zeitschrift für anorganische und allgemeine Chemie, 1986 - interscience wiley.com ... 4, shows that some van der Waals bonds are preserved after water intercalation:

v decreases ... Nb.0. . H.O (D) Transversal orientat.ion of the amine chitin for: NH ...

Related articles - Web Search

Mucor dimorphism. - •nih.gov (PDF)

M Orlowski - Microbiology and Molecular Biology Reviews, 1991 - Am Soc Microbiol

Page 1, MICROBIOLOGICAL REVIEWS, June 1991, p. 234-258 Vol. 55, No. 2 0146-0749/ 91/020234-25\$02.00/0 Copyright X 1991, American Society for Microbiology ...

http://scholar.google.com/scholar/as-o-chittp://utercolet.com/scholar/as-vip-1908/as-vip-2004/as-sibub-all-abl-b-cold--(1 of 2/3/24/2009 \$ 59 17 PM

Cited by 88 - Related articles - Web Search - All 6 versions

chitia interculation - Georgie Scholar

DNA-based polymer hybrids Part 1. Compatibility and physical properties of poly (vinyl alcohol)/DNA ...

NA-based polymer hybrids Part 1. Compatibility and physical properties of poly (vinyl alcoholyli K Aoi, A Takasu, M Okada - Polymer, 2000 - Elsevier

... 2-methyl-2-oxazoline) [4,5], poly(vinyl alcohol) (PVA)/chittin-graft-poly ... that fast electron transfer between two intercalated metal complexes can be mediated by ... Cited by 9 - Related articles - Web Search - BL Direct - All 6 versions

Utilization of DNA as functional materials: preparation of filters containing DNA insolubilized with ...

Suization of Drive as uniquoise interestais, preparation or interest containing or the insolubilized wint ...
K Iwata, T Sawadishi, SI Mishimura, S Tokura, N ... - International journal of biological macromolecules, 1996 - Elsevier ... 01418130(95)010734 chitin, acrylic acid, polyvinyl alcohol, only alginic acid gave

such ... and their use for removal or accumulation of intercalating toxic pollu ...
Cited by 40 - Related articles - Web Search - All 4 versions

Key authors: E Castle - S Mann - S Weiner - L Addadi - L Hadwiger

Goooooooogle

Result Page: 1 2 3 4 5 6 7 8 9 10 Next

chitin intercalation

Search

Google Home - About Google - About Google Scholar

©2009 Google